



July 24, 2025

## **Dear Valued Customer:**

As part of our commitment to product innovation and performance, we've enhanced the F3 models (1/8 to 3 HP) by adding a B14 flange to the casing. This update increases mounting flexibility, making it easier to attach a torque arm across a range of applications and positions, while maintaining existing housing and mounting dimensions. The enhancement affects only one side of the gearbox, effective October 2018.

## **Illustration of Changes**



## **Detail of Changes**

## **AC INDUCTION MOTORS**

• Models: F3S Hollow Shaft and F3F Solid Shaft

• Ratio:  $1/5 \sim 1/60$ 

No Change to the following: 3 HP with ratios of 1/40, 1/50 and 1/60

We look forward to a long-term partnership with our customers and we welcome your feedback. If you have questions about this product enhancement, please reach out to our team.

For Quotes and Technical Support For Order Support

Email: <a href="mailto:gearmotors@brother.com">gearmotors@brother.com</a>
Call: 866-523-6283 and select Option 1
Call: 866-523-6283 and select Option 2

Don't forget to visit our product configurator for the most up-to-date product information: https://www.brother-usa.com/business/gearmotors-and-reducers/product-configurator

Thank you,

Dan Lydigsen Senior Director, Gearmotor Division Brother International Corporation